

# General Services Administration Enterprise Architecture Roadmap



## Executive Summary

As is described in the Office of Management and Budget (OMB) Memorandum 13-09, the Enterprise Roadmap is an annual summary of information technology (IT) initiatives that implement the agency's Information Resources Management (IRM) Strategic Plan.

The focus of GSA's 2016 Roadmap is the digitization of mission and support functions throughout the Agency. Digitization is more than automation; it involves process re-engineering and the use of robust IT solutions that are based on cloud-enabled platforms and shared services whenever possible, always with proper and effective security controls. The theme of GSA's 2016 Roadmap is based around four specific strategies<sup>1</sup>:

- **Shared Services:** IT mission and support functions that can be better accomplished through shared services from within or outside of the agency. The Agency is encouraged to identify IT systems or services to move to shared delivery models.
- **Function Transfer:** IT mission and support functions that other agencies or commercial entities are doing as well or better and therefore are candidates for transfer or outsourcing. The Agency is encouraged to identify additional IT systems or services for transfer to other agencies or outsourcing.
- **Function Termination:** IT mission and support functions that the agency will stop doing, with a resulting termination of spending in those areas. The Agency is encouraged to identify additional IT systems or services for termination.
- **Legacy Spending Reduction:** Areas of Operations and Maintenance (O&M) spending on legacy systems that will be reduced during Fiscal Years 2017-18, with related funds being transferred to that system's Development, Modernization, and Enhancement (DME) spending in support of the digitization of related agency functions.

The terms and definitions used herein are consistent with federal law and guidance (e.g., OMB Circular A-130). GSA's 2016 Roadmap is organized into the following four sections:

**(A1) Overview.** This section provides a non-technical narrative synopsis of the improvements to IT capabilities that will occur during Fiscal Years 2017-2018.

**(B1) Sequencing.** This area of the Roadmap provides a consolidated timeline for the improvements that are described in the Overview (A1). In the table, an "X" indicates which items in the timeline will be an active project during each quarter of Fiscal Years 2017-2018.

**(C1) Digitization.** This section provides comments on opportunities and strategies, segmented by shared service, function transfer, and function termination opportunities.

**(D1) Legacy Spending Reduction.** This section provides a list of IT investments where O&M spending will be reduced and DME spend is able to increase.

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<sup>1</sup> The theme definitions and outline herein abides by the instructions set forth by OMB in the August 2016 Integrated Data Collection instructions (page 6):  
[https://community.max.gov/download/attachments/658905902/Quarterly%20IDC%20Instructions%20for%20Aug%202016\\_Final.pdf?version=2&modificationDate=1469568684456&api=v2](https://community.max.gov/download/attachments/658905902/Quarterly%20IDC%20Instructions%20for%20Aug%202016_Final.pdf?version=2&modificationDate=1469568684456&api=v2)



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## (A1) Overview

This section provides a non-technical narrative synopsis of the improvements to IT capabilities that will occur during Fiscal Years 2017-2018.

For Fiscal Years 2017-2018, GSA is improving its IT capabilities in three strategic areas: cybersecurity, data analytics, and application modernization and optimization. The following is a description and non-technical narrative synopsis of the improvements that are planned to be established among the aforementioned three strategic areas.

### (A1.1) Cybersecurity

The Office of the Chief Information Security Officer (OCISO), led by the GSA Chief Information Security Officer (CISO) develops and manages the GSA IT security program. The GSA IT Security Program is supported by formally promulgated policies, procedures, processes, and cyber capabilities provided from four divisions in the OCISO including Security Engineering, Security Operations, Policy and Compliance, and Information System Security Officer (ISSO) Support Services. The CISO serves as the focal point for all GSA IT Security and must ensure that GSA and Federal information security and privacy requirements are implemented agency-wide.

Security program plans for FY17-18 are aimed at improving existing GSA cybersecurity capabilities to address threats that are becoming more dynamic and more sophisticated. The FY17-18 plans aim to align GSA Administration, IT management, and enterprise architecture goals to leverage cloud-enabled platforms and shared services with proper and effective security controls. FY17-18 security program actions include but are not limited to:

- Updating the overall security program to align with OMB A-130 and the Cyber Security Framework.
- Achieving full operating capability for Continuous Diagnostics and Mitigation (CDM) program – Phase 1 capabilities and beginning Phase 2.
- Implementing a Governance, Risk and Compliance Tool to automate A&A processes and providing an executive risk dashboard.
- Maturing IT security processes and enterprise security fabric to support continued migration of applications to GSA enterprise cloud platforms.
- Formalizing security engineering capabilities with pivot to DevSecOps
- Recruiting and training staff with specialized skills in cloud security

### (A1.2) Data Analytics

Data to Decisions (D2D) is a government-wide analytics-as-a-service (AaaS) platform that was established by the GSA IT Enterprise Data Management Team. D2D is cloud-based and leverages open source technology designed to collect, manage, and analyze complex data (including big data) and to make these analyses available to stakeholders within and outside of GSA. Consolidation of multiple environments into a single Logical Data Warehouse (LDW) framework and platform reduces duplicative efforts; improves overall functionality of data access, storage and availability; and reduces overall service, hosting, and modernization costs.

Additionally, providing an AaaS offering allows for cross functional reporting and a holistic view of data across multiple business lines which, in turn, facilitates strategic business decision-making across the organization. D2D also supports the Open Data initiative which aims to promote transparency and availability of data.

The D2D program plans for FY17-18 include enhancements to the D2D portal, implementation of a virtual development environment, implementation of D2D Mobile, and a migration to GSA's Amazon Web Services (AWS) instance. The D2D portal will be enhanced to further optimize the user experience by providing an improved, taxonomy-empowered search and integrating additional datasets. The implementation of a virtual development and ad-hoc reporting environments will allow data developers, data scientists, and business analysts to pull datasets from D2D and edit them with visualization tools in order to instantiate common data services, run analytical algorithms, and perform a wide range of analytical operations. D2D Mobile will be implemented, extending D2D's functionality to mobile devices. Additionally, the migration to GSA's AWS-based Business Services Platform (BSP) will leverage Infrastructure-as-a-Service (IaaS) and enable GSA to provide AaaS to both internal and external clients. Beyond FY18, GSA is exploring situational intelligence, in-context analytics, and Complex Event Processing (CEP), where analytics would be embedded into business transactions by enabling business-rule-based listening agents and business-rule-based transaction rendering via Microservices and Miniservices.

### **(A1.3) Application Modernization and Optimization**

Throughout FY17 and FY18, GSA will modernize its applications by applying new development techniques through the use of DevOps and cloud-first design. This will allow for rapid, user-focused implementations of new functionality, shortening the time between business need and delivery while managing costs. The success of application modernization will be driven by a deeper collaboration with users, availability of standard platforms, common data sharing, and a standardized approach to software delivery.

Application Rationalization is a phased approach to assess the application portfolio for an organization. It provides benefits like data centralization with fewer applications; enhanced end user experience and resource allocation with fewer applications; refined data-driven governance decisions; and improved allocation of resources realized from cost avoidances. GSA continues to conduct Application Rationalization across the enterprise in order to evaluate the IT portfolio, identify additional opportunities to streamline resources, and decommission redundant applications.

GSA conducted Application Rationalization for the Federal Acquisition Services' application portfolio in 2015, and in 2016 focused on rationalizing the GSA Office of the Chief Financial Officer application portfolio. Looking forward, GSA is planning to assess other staff offices based on leadership priority.

## (B1) Sequencing

Activity occurs in every quarter for fiscal years 2017 and 2018 for the aforementioned IT improvements.

*Table 1. Sequencing Initiative by Quarter, FY17-18*

Item # (B1.X)	FY17 Q1	FY17 Q2	FY17 Q3	FY17 Q4	FY18 Q1	FY18 Q2	FY18 Q3	FY18 Q4
(B1.1) Cybersecurity	X	X	X	X	X	X	X	X
(B1.2) Data Analytics	X	X	X	X	X	X	X	X
(B1.3) Application Modernization and Optimization	X	X	X	X	X	X	X	X

## (C1) Digitization

In this section of the Roadmap, GSA's Shared Services Opportunities and Function Transfer Opportunities for FY 2017 and FY 2018 will be explained. **Shared Services**, in this case, will be defined as the IT mission and support functions that can be better accomplished through shared services from within or outside of the Agency<sup>2</sup>. **Function Transfer** will be defined as the IT mission and support functions that commercial entities or other federal agencies are doing as well or better and therefore are candidates for transfer or outsourcing. **Function Termination** will be defined as the IT mission and support functions that the Agency will stop doing, with a resulting termination of spending in those areas.

### (C1.1) Shared Service Opportunities

#### (C1.1.1) Integrated Award Environment (IAE)

The Integrated Award Environment uses innovative processes and technologies to improve systems and operations for those who award, administer, or receive Federal financial assistance (i.e., grants, loans), contracts, and intergovernmental transactions. The System for Award Management (SAM) is an online IT system that serves as the centralized and mandated point of registration for entities who wish to contract with or receive financial assistance from the U.S. Government.

The IAE melds the cloud, open source technologies, security, agile programming, and a DevOps deployment model to create the award management platform of the future. The IAE is a Platform-as-a-Service (PaaS) enabling federal agencies and others to develop, run, and manage awards management applications using IAE infrastructure and data. Behind the PaaS platform is an IaaS platform offering identity management, data, and hosting options for IAE applications.

<sup>2</sup> Federal Information Technology Shared Service Strategy:

[https://www.whitehouse.gov/sites/default/files/omb/assets/egov\\_docs/shared\\_services\\_strategy.pdf](https://www.whitehouse.gov/sites/default/files/omb/assets/egov_docs/shared_services_strategy.pdf)

An IAE software development kit (SDK) and application programming interfaces (APIs) will enable federal and private organizations to jump start development of IAE applications. The largest and most complex of the E-Government initiatives, the IAE works on behalf of the acquisition and financial assistance communities to save money, be more efficient, reduce burdens on the communities we serve, and improve Federal award management.

#### **(C1.1.2) AcqStack**

GSA established the Technology Transformation Service (TTS) to transform the way government builds, buys, and shares digital technology. The mission of the TTS Office of Acquisition (AcqStack) is to make acquisition joyful. TTS Office of Acquisitions is charged with acquiring innovative digital tools and services on behalf of TTS and partner agencies, providing acquisition consulting based on principles of modular contracting, user-centered design, open source, and agile software development practice.

#### **(C1.1.3) Login.gov**

Login.gov improves access to government services through a shared authentication platform rule. 18F, which is part of the GSA's TTS, is building an authentication platform to make online interactions with the U.S. government simple, efficient and intuitive. This platform will be a service shared by agencies to streamline logging in and to allow the public to securely access personal information and federal government services. Federal agencies will be able to integrate our platform with their existing services as they choose.

#### **(C1.1.4) Cloud.gov**

Cloud.gov is 18F's cloud-hosting product line for federal teams. It addresses baseline security and scalability concerns consistently, right up front, without requiring a huge number of cloud operations experts. Instead, digital service teams can use these tools to focus on delivering quality products. Any federal agency deploying an app has to follow regulations, manage an Authority to Operate (ATO) process, and design a robust service infrastructure. Cloud hosting saves one hassle — managing data centers — and creates another: operating cloud infrastructure and keeping it compliant. It requires a different set of skills that isn't widely available in government yet. Cloud.gov is the Government Innovation Platform; a platform by government developers, for government developers.

#### **(C1.1.5) Web Hosting/Development: Sites.USA.gov**

Sites.USA.gov (Sites) is a Software-as-a-Service (SaaS) platform provided by the Office of Products & Programs in the Technology Transformation Service. This service helps government agencies meet the goals of Digital Strategy, i.e., to enable the American people to access high-quality digital government information and services anywhere, anytime, on any device. Sites is a platform for public facing .gov web sites, and handles software installs, updates, upgrades, add-ons, and hosting and storage. It is a shared service to help federal agencies focus on creation of content, rather than building systems to deliver that content. Currently, Sites has 30 live sites which include Digitalgov.gov, blog.dol.gov, manufacturing.gov, and Fedramp.gov. Other web sites in development include CIO.gov, the US Commission of Civil Rights, and the Federal Privacy Council.

**(C1.1.6) Capital Planning & Investment Control (eCPIC)**

The Electronic Capital Planning and Investment Control (eCPIC) application is a web-based, Government-owned technology solution that federal agencies use to support their internal Portfolio Management, IT Capital Planning, and IT Governance processes and also to meet their external reporting requirements to OMB. eCPIC was developed to address agency needs for a more organized and transparent approach to IT Capital Planning. It was conceived on the principle that agencies should work together to improve the maturity of IT Governance and IT Capital Planning across the Federal government. While GSA has led the dedicated eCPIC Program Management Office (PMO) since 2009, all functional enhancements and service offerings are driven by the community of Agencies that use the tool.

**(C1.2) Function Transfer Opportunities****(C1.2.1) Human Resources Line of Business (HRLoB)**

Human Resource Services may include, but are not limited to, providing support in the functions of planning, recruitment and internal placement, position classification, personnel actions, training, employee relations, outplacement, function review/integration services and worker's compensation. The provider of these services will be a contracted private company (award pending).

**(C1.2.2) Financial Management Line of Business (FMLoB)**

The transactional services portion of the Financial Management Line of Business (FMLoB) has been migrated to the United States Department of Agriculture (USDA) to increase focus on core organizational competencies. Also, there has been a reduction of GSA OCFO's role as a provider of government-wide financial management shared services. OCFO will drive value for GSA through effective and comprehensive management and oversight of USDA FMLoB financial transaction services.

**(C1.3) Function Termination Opportunities**

GSA does not currently identify any function termination opportunities.



## (D1) Legacy Spending Reduction

The following table represents GSA's IT investments and the associated legacy systems where operations and maintenance (O&M) spending will be reduced and development, modernization, and enhancement (DME) spend will be increased during fiscal years 2017-2018. For this analysis, each fiscal year's budgetary data was compared to the previous fiscal year. For example, the FY18 DME increase was calculated as FY18 DME spend minus FY17 DME spend, and FY17 DME increase was calculated as FY17 DME spend minus FY16 DME spend. Furthermore, if there was no decrease in O&M or increase in DME spend, or if the O&M increased and the DME decreased from the previous fiscal year, the number was listed as zero.

Please note that there is not a direct, corresponding increase in DME as a result of a decrease in O&M. The dollars are routed back through the overall budgetary balance which, through our GSA IT governance process, is reviewed for investment allocation or expense reduction.

*Table 2. Investment Spend by O&M Decrease and DME Increase*

UII#	Name of this Investment	BRM Service Function Code	Associated Legacy System Name(s)	FY17 O&M Decrease	FY17 DME Increase	FY18 O&M Decrease	FY18 DME Increase
023-000004230	Accessibility and Usability	B10.813.314 - Assistive Technology Services	N/A	13,232	124,100	0	0
023-000000053	Acquisition Gateway	B10.804.143 - Goods and Services Acquisition	N/A	0	1,966,000	2,526,590	0
023-000004160	Acquisition Planning Module (APM)	B10.804.143 - Goods and Services Acquisition	N/A	71,490	105,300	0	12,200
023-000000045	Analytics Service Platform	B10.804.143 - Goods and Services Acquisition	N/A	907,877	0	0	0
023-000001060	Assisted Services Shared Information SysTem (ASSIST)	B10.804.143 - Goods and Services Acquisition	N/A	2,721,430	2,227,280	1,441,250	0
023-000001160	Building Information Management	B10.808.590 - Mapping / Geospatial	N/A	0	906,460	250,550	0
023-000000018	Centralized Mailing List Service (CMLS)	B10.812.577 - Knowledge Distribution and Delivery	N/A	0	0	0	37,520
023-000004300	City Pairs	B10.803.122 - Travel	N/A	89,990	24,740	0	0
023-000001660	Commercial Warehouse Management System (WMS)	B10.804.144 - Inventory Control	EOS - Emergency Ordering System; WMS-H - Warehouse Management System-Highjump; WMS-P - Warehouse Management System-Phoenix	14,250	0	0	0
023-000000046	Corporate Application Technical Support Services	B10.813.326 - IT System Development / Integration Support	N/A	1,791,120	0	0	0
023-000004330	Customer Relationship Management (CRM)	B10.813.108 - Customer Services	N/A	139,890	41,000	0	375,440
023-000001470	Customer Solutions	B10.813.108 - Customer Services	IRD CRM - Industry Relations Division Customer Relationship Management	0	53,110	0	0
023-000001040	Customer Supply Center System (CSC)	B10.804.143 - Goods and Services Acquisition	N/A	35,530	0	0	0

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UII#	Name of this Investment	BRM Service Function Code	Associated Legacy System Name(s)	FY17 O&M Decrease	FY17 DME Increase	FY18 O&M Decrease	FY18 DME Increase
023-000000037	D2D	B10.813.318 - Business Analytics	ArchiveViewer; Kofax	1,874,500	0	571,990	75,280
023-000000014	eGov Innovation	B10.812.577 - Knowledge Distribution and Delivery	N/A	0	1,384,000	0	0
023-000000220	E-Gov Travel (ETS)	B10.803.122 - Travel	N/A	330,000	0	261,000	0
023-000003313	eOffer and eMod	B10.804.143 - Goods and Services Acquisition	N/A	0	0	189,840	0
023-000000044	FAI.gov	B10.812.577 - Knowledge Distribution and Delivery	N/A	56,340	245,000	0	0
023-000000021	FAS IT Business Solutions	B10.813.108 - Customer Services	N/A	165,500	0	0	0
023-000004180	Federal Acquisition Service Corporate	B10.813.139 - IT Infrastructure Maintenance	TEF - Technical Exchange Forum	0	0	5,615,180	0
023-999990090	Federal PKI Bridge	B10.810.648 - Identification and Authentication	N/A	60,090	500,000	0	1,000,000
023-000004120	Federal Real Property Asset Management	B10.804.119 - Facilities, Fleet and Equipment Management	N/A	28,000	0	0	0
023-000001030	Federal Supply Service 19 (FSS-19)	B10.804.143 - Goods and Services Acquisition	JDA	7,317,810	642,680	621,800	0
023-000001050	Fleet Management System (FMS)	B10.804.119 - Facilities, Fleet and Equipment Management	N/A	0	0	0	172,650
023-000001460	Frameworks	B10.813.326 - IT System Development / Integration Support	N/A	510,080	157,980	0	0
023-999993310	Governmentwide eCPIC Program	B10.802.546 - Portfolio Management	N/A	0	96,011	0	88,166
023-000001020	GSA Advantage	B10.804.143 - Goods and Services Acquisition	CMT - Categorization Maintenance Tool	4,549,490	1,981,170	0	15,724,420
023-000002020	GSA Enterprise IT Security Program	B10.810.656 - Certification and Accreditation	N/A	0	3,200,000	1,371,810	0
023-000004090	GSA Enterprise Planning Program	B10.802.103 - Enterprise Architecture	N/A	4,586,776	0	4,600	0
023-000001151	GSA FMLOB Shared Service/Pegasys	B10.803.124 - Accounting	Accelerated Reporting; DNP - Do Not Pay; IPAC Recon - Intergovernmental Payment and Collection Recon	0	5,539,000	2,915,000	0
023-000000047	GSA IT Data Act	B10.813.661 - Document Management and workflow	N/A	630,080	0	0	0
023-000000029	GSA IT Data Center	B10.810.317 - Data Integrity and Privacy Management	N/A	20,214,980	25,000	1,454,270	1,310,000
023-000000049	GSA IT Document Management	B10.813.661 - Document Management and workflow	ECF Viewer - Electronic Contract File Viewer	1,145,150	0	0	0
023-000000034	GSA IT End User Other Services	B10.802.103 - Enterprise Architecture	N/A	0	0	552,110	0
023-000000031	GSA IT Helpdesk	B10.813.120 - Help Desk Services	N/A	0	0	1,078,650	0
023-000000033	GSA IT Mobile Devices	B10.813.675 - Voice Communications	N/A	0	0	1,155,500	0

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UII#	Name of this Investment	BRM Service Function Code	Associated Legacy System Name(s)	FY17 O&M Decrease	FY17 DME Increase	FY18 O&M Decrease	FY18 DME Increase
023-000000030	GSA IT Telecom	B10.813.139 - IT Infrastructure Maintenance	N/A	0	0	1,035,530	500,000
023-000004270	GSA Real Estate Exchange (G-REX)	B10.804.119 - Facilities, Fleet and Equipment Management	N/A	0	348,170	0	0
023-000001620	GSAXcess	B10.804.118 - Federal Asset Sales	N/A	64,410	0	0	0
023-000001226	Human Capital Information Technology Services	B10.805.254 - Employee Benefits and Compensation	EEO Complaints Tracking - Equal Employment Opportunity Complaints Tracking	123,430	253,920	0	72,780
023-000003040	Identity Credential and Access Management (ICAM)	B10.808.337 - Credential Issuance and Management	N/A	1,632,590	0	0	0
023-000000016	Independent Verification and Validation (IV&V)	B10.802.546 - Portfolio Management	N/A	967,720	0	0	0
023-999990230	Integrated Award Environment (IAE)	B10.804.143 - Goods and Services Acquisition	N/A	0	8,641,773	0	0
023-000004100	Inventory Reporting Information System (IRIS)/Project Services	B10.804.119 - Facilities, Fleet and Equipment Management	N/A	319,050	1,114,360	0	0
023-000001380	IT Application Support	B10.813.326 - IT System Development / Integration Support	N/A	912,700	0	519,100	0
023-000001310	IT Management Services	B10.813.326 - IT System Development / Integration Support	IOLP - Inventory of Owned and Leased Properties; PDG - Preservation Desk Guide	1,738,480	0	0	232,390
023-000004040	National Alert and Accountability System (NAAS)	B01.054.008 - Disaster Preparedness and Planning	N/A	0	0	138,300	0
023-000004250	National Computerized Maintenance Management System (NCMMS)	B10.804.119 - Facilities, Fleet and Equipment Management	N/A	0	216,350	184,650	226,580
023-000004050	National Electronic Accounting and Reporting (NEAR) System	B10.803.124 - Accounting	ACORN - Agency Contract Registry Nationwide Master Search; BARTOne - Billed ACcounts Receivable Tracking; BSAT - Batch Status and Tracking; DATA; FD118; NABAS Search - National Billing Address Search; NEAR - National Electronic Accounting and Reporting; PC Batch; Validation of 110.8 Income Accruals	5,556,920	0	0	0
023-000000036	Network Services Operations and Pricing Services (NS OPS)	B10.813.139 - IT Infrastructure Maintenance	N/A	0	2,776,000	0	0
023-000001010	Network Services Ordering & Billing System (NSOBS)	B10.804.143 - Goods and Services Acquisition	N/A	0	0	399,000	0
023-000001120	Occupancy Agreement Tool (OA Tool)	B10.804.119 - Facilities, Fleet and Equipment Management	N/A	0	817,010	0	0

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UII#	Name of this Investment	BRM Service Function Code	Associated Legacy System Name(s)	FY17 O&M Decrease	FY17 DME Increase	FY18 O&M Decrease	FY18 DME Increase
023-000003010	OCIO General Management	B10.805.618 - Employee Development and Training	N/A	4,303,280	0	0	0
023-000003314	Offer Registration System (ORS)	B10.804.143 - Goods and Services Acquisition	N/A	118,360	0	0	72,130
023-000004060	Office of the Inspector General (OIG) Management Information System	B10.808.077 - Inspection and Auditing	N/A	0	1,225,000	0	0
023-000001400	OGP Asset Management Applications	B10.804.119 - Facilities, Fleet and Equipment Management	N/A	147,000	0	0	0
023-000000043	OGP Web Portfolio	B10.813.344 - Content Management	N/A	0	142,100	0	0
023-000000019	Order Management Service (OMS)	B10.804.143 - Goods and Services Acquisition	N/A	0	0	220,320	0
023-000001221	PAR (e-Payroll)	B10.805.624 - Payroll	N/A	181,330	742,330	8,660	0
023-000001340	PBS Business Line IT Services	B10.813.326 - IT System Development / Integration Support	BTM - Budget Tracking Module; C-Bit - Competency Based Interview Tool; Outlease Log	384,770	0	0	0
023-999990900	Performance Management LoB	B10.812.577 - Knowledge Distribution and Delivery	N/A	627,922	0	0	0
023-000003315	Product Info and Comm System (PICS)	B10.804.143 - Goods and Services Acquisition	N/A	559,580	100,000	0	11,580
023-000001250	Property Disposal Applications (PDA)	B10.804.118 - Federal Asset Sales	N/A	134,860	102,920	0	0
023-000004210	Real Estate Across the US (REXUS)	B10.804.119 - Facilities, Fleet and Equipment Management	N/A	0	1,056,940	0	0
023-000001360	Reimbursable Work Authorization Entry and Tracking Application (RETA)	B10.804.119 - Facilities, Fleet and Equipment Management	N/A	0	708,700	0	0
023-000004170	Section508.gov	B10.813.314 - Assistive Technology Services	N/A	156,000	0	0	0
023-000003317	Solicitation Writing System (SWS)	B10.804.143 - Goods and Services Acquisition	N/A	26,830	0	0	63,520
023-000000028	Sustainability and High-Performance Tools	B10.804.119 - Facilities, Fleet and Equipment Management	N/A	0	33,930	0	12,120
023-999990040	USA.gov Citizen Services	B10.812.577 - Knowledge Distribution and Delivery	N/A	860,000	0	0	0
023-999991218	USAJOBS	B10.805.251 - Staffing and Recruiting	N/A	2,606	0	0	0